

FORM PTO-1449	Atty. Docket No.: F40.12-0041	Appl. No.: 10/581,236
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	Vincent Le Nir et al.	
	Filing Date	Group Art:
	June 2, 2006	---

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	US2003/0185310 A1	10/2/2003	Ketchum et al.	375	259	
AB						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AC						
AD						
AE						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AF	Written Opinion of counterpart foreign application no. PCT/FR2004/003107 filed December 2, 2004.
AG	European Search Report of counterpart foreign application no. PCT/FR2004/003107 filed December 2, 2004.
AH	Liu Z. et al., "Space-time coding for broadband wireless communications", vol. 1, no. 1, 2001-01.
AI	Foschini, "Layered Space-Time Architecture for Wireless Communication in a Fading Environment When Using Multiple Antennas", Bell Laboratories Technical Journal, Vol. 1, No. 2, Autumn, 1996, pp. 41-59.
AJ	Wolniansky et al., "V-BLAST: An Architecture for Realizing Very High Data Rates Over the Rich-Scattering Wireless Channel", Proc. ISSSE-98, Pisa, Italy, Sept. 29, 1998.
AK	Baro et al., "Improving BLAST Performance using Space-Time Block Codes and Turbo Decoding", Globecom 2000, November 2000.
AL	Ma et al., "Full Diversity Full-Rate Complex-Field Space-Time Coding", IEEE Transactions on Signal Processing 2003.
AM	Le Nir V. et al., "Reduced-complexity space-time block coding and decoding schemes with block linear precoding", Electronics Letters; IEE Stevenage, GB, vol.39, no. 14, 2003-07-10.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.